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ERATIONS GROUP FILE

Muslim Cw.

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OMDURMAN DOMESTIC SERVICE WAS HEARD AT DHROUSHA, PAPHOS, IN MID-APRIL 1979 ON 1295 KHZ DURING EVENING HOURS AFTER ABOUT 1500/1600 GMT WITH VARIABLE RECEPTION. ALTHOUGH SIGNAL WAS AS GOOD AS 4H4 AT TIMES, IT TENDED TO LEAPFROG WITH EAST EUROPEAN STATIONS ON 1296 KHZ. SHORTWAVE TRANSMITTERS COULD BE IDENTIFIED ON 11835-9508-5038 KHZ BUT ALL SUFFERED FROM HEAVY ADJACENT OR COCHANNEL INTERFERENCE.

RECEPTION IN VEGYPT WILL DEPEND ON WHETHER SIGNALS AT A PARTICULAR LOCATION FOLLOW A NORTH-SOUTH OR EAST-WEST PATH AND, ON SHORTWAVE, TO A LARGE EXTENT ON HOW FAR ONE CAN GET AWAY FROM INTERFERENCE, LIKE THE JAMMERS AIMED AT RFE/RLIB BROADCASTS ON 9505 KHZ, AND ON URBAN NOISE LEVELS. ANTENNA SIZE, IF OTHER VARIABLES ARE FAVORABLE, SHOULD NOT BE A MAJOR FACTOR. IF ONE OF THE OLD CAIRO BUREAU HANDS, LIKE BOB IS AVAILABLE, HE MAY BE ABLE TO SHED SOME LIGHT ON OVERALL RECEPTION CONDITIONS. HOT WEATHER AND SANDSTORM EFFECTS

OVERALL RECEPTION CONDITIONS, HOT WEATHER AND SANDSTORM EFFECTS ETC. RVW 08FEB86 ORG ________CONFIDENTIAL

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